

PTO/SB/21 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Par	perwork Re	eduction Act of 1995	no persor		ction of information unless it displays a valid OMB control number			
				Application Number	10/711,840			
TRANSMITTAL FORM (to be used for all correspondence after initial filing)				Filing Date	October 8, 2004			
				First Named Inventor	Shigeharu Sumi			
				Art Unit	3682			
				Examiner Name	(To be assigned)			
Total Number of Pages in This Submission 9				Attorney Docket Number	18.029			
			ENC	LOSURES (Check all th	nat apply)			
Fee Transmittal Form Fee Attached Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Drawing(s) Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation Change of Correspondence Add Terminal Disclaimer Request for Refund CD, Number of CD(s)	After Allowance communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Proprietary Information Status Letter Other Enclosure(s) (please Identify below):				
		SIGNA	TURE (OF APPLICANT, ATTOR	NEY. OR AGENT			
Firm or Individual name	JUD	GE PATEN						
Signature				James W.	- Meller 1			
Date	Decei	mber 29 , 20	004		/ Y			
			EDTHE	CATE OF TRANSMISSIO	DAVAM A II INVS			
	e as first c	rrespondence is b	eing facs	imile transmitted to the USPTO	or deposited with the United States Postal Service with atents, P.O. Box 1450, Alexandria, VA 22313-1450 on			
Typed or printed i	name							
Signaturo					Date			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (12-04v2) Approved for use through 07/31/2006. OMB 0651-0032

Under the Cherwork Reduct	ion Act of 1995	no nersons are requi	red to re				PARTMENT OF COMMERCE s a valid OMB control number	
	tive on 12/08/20				C	omplete if Know	vn	
Fees pursuant to the Consolid		Application Number 10/711,840						
FEE TR	. L [Filing Date	C	ctober 8, 2004	-			
Fo	r FY 20	05		First Named Inve	ntor S	higeharu Sumi		
—		Examiner Name (To b		To be assigned)				
Applicant claims small	—[Art Unit 3682						
TOTAL AMOUNT OF PAY	MENT (\$)	130.00		Attorney Docket I	No. 1	8.029		
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order Other (please identify): Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card								
information and authorization on PTO-2038. FEE CALCULATION								
	DCH AND E	YAMMATION E	EE6					
1. BASIC FILING, SEA	FILING F			CH FEES	EXAMI	NATION FEES		
Application Type	<u>Sı</u> Fee (\$)	nall Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
2. EXCESS CLAIM FEES Fee Description Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) Multiple dependent claims Total Claims Extra Claims Fee (\$) HP = highest number of total claims paid for, if greater than 20. Indep. Claims Extra Claims Fee (\$) Fee Paid (\$)								
HP = highest number of inde 3. APPLICATION SIZE If the specification and	FEE I drawings et FR 1.52(e)), hereof. See Extra Shee	paid for, if greater that exceed 100 sheets the application state of the state of t	of parsize fee 1)(G) a of eac	e due is \$250 (\$1 and 37 CFR 1.16 h additional 50 or (round up to a wh	25 for (5(s). fraction	small entity) for thereof Fee	each additional 50	
Other (e.g., late filing surcharge): Late oath or declaration Surcharge 130.00								

SUBMITTED BY					40	
Signature	Rulls	41.	Juda		Registration No. (Attorney/Agent) 42,701	Telephone 305-938-7119
Name (Print/Type)	James W. Judge		A.	1		Date December 29, 2004

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

THE UNITED STATES PATENT AND TRADEMARK OFFICE

App. No.

10/711,840

Confirmation No. 5839

Applicants

Shigeharu Sumi, et al.

Filed

October 8, 2004

Tech. Cntr./Art Unit

3682

Examiner

(To be assigned)

Docket No.

18.029

Customer No.

29453

Honorable Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO NOTICE under C.F.R. § 1.53(f)

Sir:

Submitted herewith is a copy of the Declaration in the above-identified patent application, executed on October 13, 2004 in compliance with C.F.R. §1.63(a)(1), together with a copy of the Notice to File Missing Parts of Application mailed November 30, 2004.

Accompanying this paper is a Fee Transmittal, indicating the \$130.00 surcharge as set forth in 37 C.F.R. §1.16(e) for filing an oath or declaration late. Form PTO-2038 to make payment by credit card of the \$130 fee due is attached to the Fee Transmittal.

Respectfully submitted,

December 29, 2004

James W. Judge Registration No. 42,701

JUDGE PATENT FIRM

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United States Patent and Trademark Office

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APPLICATION NUMBER

FILING OR 371 (c) DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/711,840

10/08/2004

Shigeharu Sumi

18.029

CONFIRMATION NO. 5839

FORMALITIES LETTER

OC000000014629954

29453 JUDGE PATENT FIRM RIVIERE SHUKUGAWA 3RD FL. 3-1 WAKAMATSU-CHO NISHINOMIYA-SHI, HYOGO, 662-0035 JAPAN

Date Mailed: 11/30/2004

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

01/10/2005 HDEMESSI 00000001 10711840

FILED UNDER 37 CFR 1.53(b)

01 FC:1051

130.00 OP

Filing Date Granted

Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fee(s) required for this application is \$130 for a Large Entity

\$130 Late oath or declaration Surcharge.

Replies should be mailed to:

Mail Stop Missing Parts

Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

Customer Service Center
Initial Patent Examination Division (703) 308-1202
PART 2 - COPY TO BE RETURNED WITH RESPONSE